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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/15/2004

EXAMINER YAO, KWANG BIN

PAPER NUMBER

ART UNIT 2667 DATE MAILED: 03/15/2004

S H Dworetsky A T & T Corporation P O Box 4110 Middletown, NJ 07748

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/475,141	12/30/1999	FEN-CHUNG KUNG	1999-0353	6000

TITLE OF INVENTION: BROADBAND CABLE TELEPHONY NETWORK ARCHITECTURE IP ITN NETWORK ARCHITECTURE REFERENCE MODEL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	06/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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I. Review the SMALL ENTITY status shown above.

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B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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appropriate. All further con	rrespondence including the l below or directed otherwise	Patent, advance ord	lers and notification	of maintenance fees	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sep-	correspondence address as	
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S H Dworetsky A T & T Corporation P O Box 4110 Middletown, NJ 07748				have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
-						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	I I	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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APPLN, TYPE	SMALL ENTITY	ISSUE FE	.	UBLICATION FEE	K ARCHITECTURE REFERI		
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nonprovisional	NO	\$1330		\$0	\$1330	06/15/2004	
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YAO, KW	ANG BIN	2667		370-352000			
Address form PTO/SB/I "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	ion (or "Fee Address" Indicat or more recent) attached. Use D RESIDENCE DATA TO B at an assignee is identified beled to the USPTO or is being s	tion form e of a Customer E PRINTED ON T low, no assignee da submitted under sep	agents OR, altern firm (having as a agent) and the na attorneys or agent will be printed. HE PATENT (print of the will appear on the parate cover. Complete	natent. Inclusion of	assignee data is only appropri	iate when an assignment has	
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S H Dworetsky A T & T Corporation				YAO, KW	YAO, KWANG BIN	
P O Box 4110	OII			ART UNIT	PAPER NUMBER	
Middletown, NJ 07	748			2667		
				DATE MAILED: 03/15/200	4	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)
	09/475,141	KUNG ET AL.
Notice of Allowability	Examiner	Art Unit
	Kwang B. Yao	2667
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	oplication. If not included n will be mailed in due course. THIS
1. A This communication is responsive to Amendment filed 1/7/9	<u>′04</u> .	
2. X The allowed claim(s) is/are <u>1-16</u> .		
3. X The drawings filed on <u>07 September 2000</u> are accepted by	the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be subminification (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. 	on's Patent Drawing Review (PTO . s Amendment / Comment or in the (.84(c)) should be written on the draw	Office action of ings in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such in to a DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL	must be submitted. Note the
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U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) No	tice of Allowability	Part of Paper No./Mail Date 9